PATENT APPLICATION \$2666 DOCKET NO. 2037.2014-000

(MOSAID Ref. No.: 1091-01US-00-10)

**08/0**9/2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

David A. Brown

Application No.:

09/733,629

Group:

2666

Filed:

December 8, 2000

Examiner:

Shick C. Hom

Confirmation No.:

2407

For:

METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF A

LONGEST PREFIX MATCH LOOKUP TABLE

#### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent

and Trademark Office on:

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [ ] established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and [] 1.27 is enclosed.

### The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		PRE	HEST NO. VIOUSLY AID FOR	PRESENT EXTRA	
TOTAL	17	MINUS	*	20	0	
INDEP	4	MINUS	**	4	0	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						

not fewer than 20

\*\* not fewer than 3

	SMALI	LENTITY	_
R	ATE	ADDIT. FEE	인
х	\$ 25	\$	
X	\$100	\$	
+	\$180	\$	

TOTAL= \$ \_\_\_\_0\_\_

	SMALL ENTITY							
R	RATE		ADDIT. FEE					
	x	\$50	\$	0				
	X	\$200	\$	0				
	+	\$360	\$					

OTHER THAN

TOTAL= \$ \_\_\_\_0\_\_

## The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

current amendment)  (At least 100)  Required (Increments of 50 sheets)
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SN	ſΑ	L	T.	EN	Т	ΙT	Ύ
OI	$^{\prime\prime}$	٠.	-	_,,			

Rate	Total Amount Owed		
X \$125	<b>\$</b> [ ]		

# OTHER THAN SMALL ENTITY

Rate	Total Amount Owed			
X \$250	<b>\$</b> [ ]			



### **Petition for Extension of Time**

- [X] Applicant hereby petitions to extend the time to respond to the Office Action dated March 10, 2006 for two months from June 10, 2006 to August 10, 2006. The appropriate fee is set forth below.
- [ ] [For action-specific language in an extension of time, go to insert, file, public folders, firm templates, and select the appropriate paragraph.]

[ ]	Petition for [ ] month Extension of Time		\$	
[ ]	Claims Fee		\$	
[ ]	Application Size Fee		\$	
[ ]	Other Fees:			
			\$	
			_ \$	
		TOTAL:	\$	0
[ ]	Claims Fee Application Size Fee		\$ \$	
[ ]	Other Fees:		_ \$	
			\$	
		TOTAL:	\$	450
	ase charge any deficiency or credit any overpayment in the fees the term to Deposit Account No. 08-0380. A copy of this letter is enc			

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Registration No.: 28,043 Telephone (978) 341-0036 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: